

GOVERNMENT DEPARTMENT OF DIVISION OF

SITE

UPGRADING OF FIRE ALARM AND @ THE DEPARTMENT OF CORRECTIONS, MANILA

PROJECT NUMBER:

PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE UPGRADING OF FIRE ALARM AND SPRINKLER SYSTEMS AT THE ADULT CORRECTIONAL FACILITY AND OTHER MISCELLANEOUS TO COMPLETE THE PROJECT.

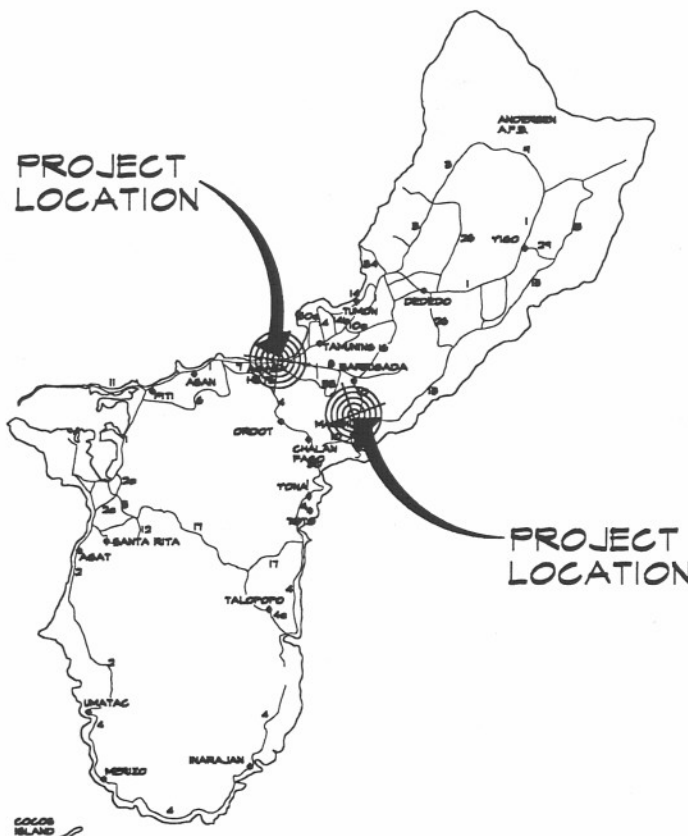


DEPT. OF CORRECTIONS
FACILITIES

LOCATION MAP



PROJECT
LOCATION



PROJECT
LOCATION



ASANA DETENTION
BUILDINGS

SATISFACTORY TO:

DIRECTOR, DEPARTMENT

APPROVED BY:

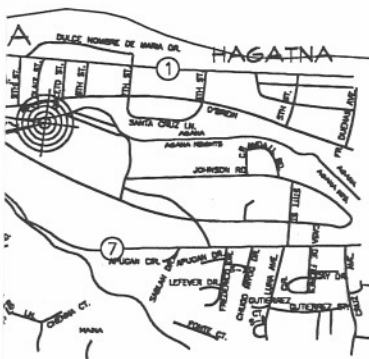
DIRECTOR, DEPARTMENT

GOVT OF GUAM DEPT OF PUBLIC WORKS ENGINEERING

PLANS FOR

DESIGN-BUILD SPRINKLER SYSTEM (DESIGN-BUILD)
AGANA AND AGANA DETENTION CENTER, AGANA
10-5-1046-F-MAN

VICINITY MAP



DEPT OF CORRECTIONS

DEPT OF PUBLIC WORKS

11/16/04
DATE:

DATE:

DRAWING INDEX

DWG. #	SHT. #	DESCRIPTION
T-1	1 OF 2	TITLE SHEET, LOCATION MAP, PROJECT DESCRIPTION, VICINITY MAPS, DRAWING INDEX AND GENERAL NOTES
P-1	2 OF 2	WATER LINE LAYOUT (AS-BUILT) SITE PLAN AND SCOPE OF WORK

GENERAL NOTES:

- 1- CONTRACTOR/DESIGNER MUST PRE-QUALIFY TO PARTICIPATE IN THIS PROJECT, SUBMIT EXPERIENCE AND PERFORMANCE IN SPRINKLER AND FIRE ALARM SYSTEM PRIOR TO BIDDING.
- 2- CONTRACTOR/DESIGNER SHALL INVESTIGATE THE PROJECT SITE PRIOR TO BIDDING AND VERIFY EXISTING CONDITIONS AND DIMENSIONS, SUBMIT IN WRITING ANY DISCREPANCIES AT THE PRE-BID CONFERENCE MEETING.
- 3- CONTRACTOR/DESIGNER SHALL SUBMIT COMPLETE MECHANICAL AND FIRE ALARM SYSTEM DRAWINGS WITH SPECIFICATIONS AND CALCULATIONS INCLUDING HYDRAULIC TESTS (90% AND 100% SUBMITTALS), TO MEET NFPA-13 AND NFPA-72 AND WITH STAMPED BY A LICENSED MECHANICAL ENGINEER IN GUAM WITH EXPERIENCE IN SPRINKLER AND FIRE ALARM SYSTEM
- 4- ALL DRAWINGS, PLANS AND SPECIFICATIONS MUST BE REVIEWED AND APPROVED BY GUAM FIRE DEPARTMENT, AND MUST BE ACCEPTED AND SATISFACTORY BY THE DEPARTMENT OF CORRECTIONS WITH THE APPROVAL OF DEPARTMENT OF PUBLIC WORKS.
- 5- ALL SPRINKLER AND FIRE ALARM MATERIALS SHALL BE U.S. MADE OR CERTIFIED TO MEET ASTM/ANSI SPECIFICATIONS AND U.L. APPROVED, INCLUDING THE FINAL TESTING AND ACCEPTANCE OF THE SPRINKLER AND FIRE ALARM SYSTEM BY GUAM FIRE DEPARTMENT AND THE DEPARTMENT OF CORRECTIONS.
- 6- USE CEMENT BOARDS TO CONCEAL SPRINKLER PIPES AND ELECTRICAL CONDUITS AT HALLWAYS TO MEET DESIGN CRITERIA FOR CORRECTIONAL INSTITUTIONS.
- 7- DESIGNER/CONTRACTOR SHALL PROVIDE A CENTRALIZED MONITORED (ELECTRONIC) DIGITAL SYSTEM AT THE MAIN A.C. & F BUILDING (POST2) TO MONITOR ALL THE DEPARTMENT OF CORRECTION BLDGS. FOR FIRE AND SMOKE ZONES, SUBMIT DETAILS FOR APPROVAL.
- 8- CONTRACTOR SHALL BE RESPONSIBLE FOR BUILDING PERMIT FEES AND OTHER REQUIREMENTS REQUIRED BY GOV'T. OF GUAM AGENCIES AND SHALL BE COORDINATED ACCORDINGLY INCLUDING COMPLIANCE OF GOV'T. OF GUAM CODE AND REGULATIONS.
- 9- ALL WASTE AND DEBRIS MATERIAL REMOVED DURING THIS OPERATION WILL BE COLLECTED AND SHALL BE DISPOSED AT A LOCATION THAT COMPLIES WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL WASTE LAWS.
- 10- PROVIDE NEW 2-1/2" Ø FIRE HYDRANT FOR THE DEPARTMENT CONNECTION AS NEEDED.

DRAWER NO:

DWG. NO:

T-1

SHEET 1 OF 2